

2/20
Y0920030603US1
REPLACEMENT SHEET

FIG. 2A

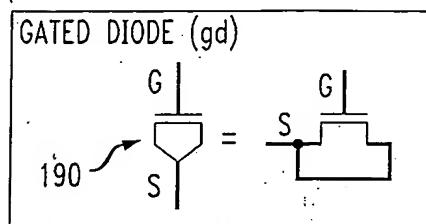


FIG. 2B

PRIOR ART

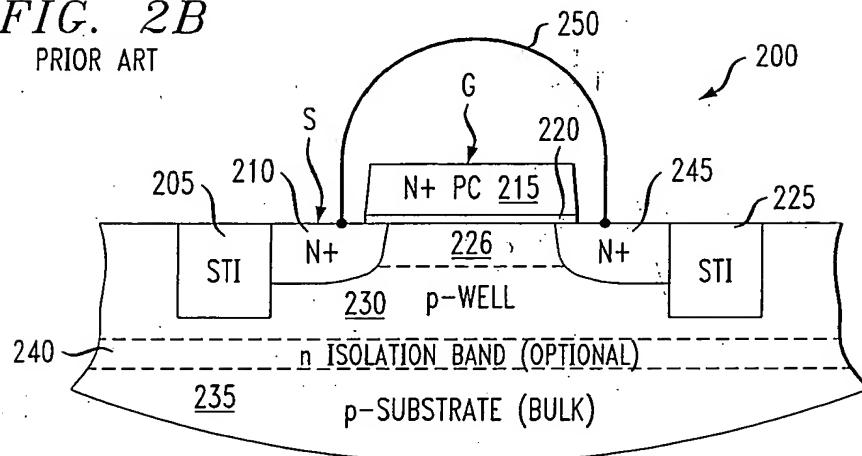


FIG. 2C

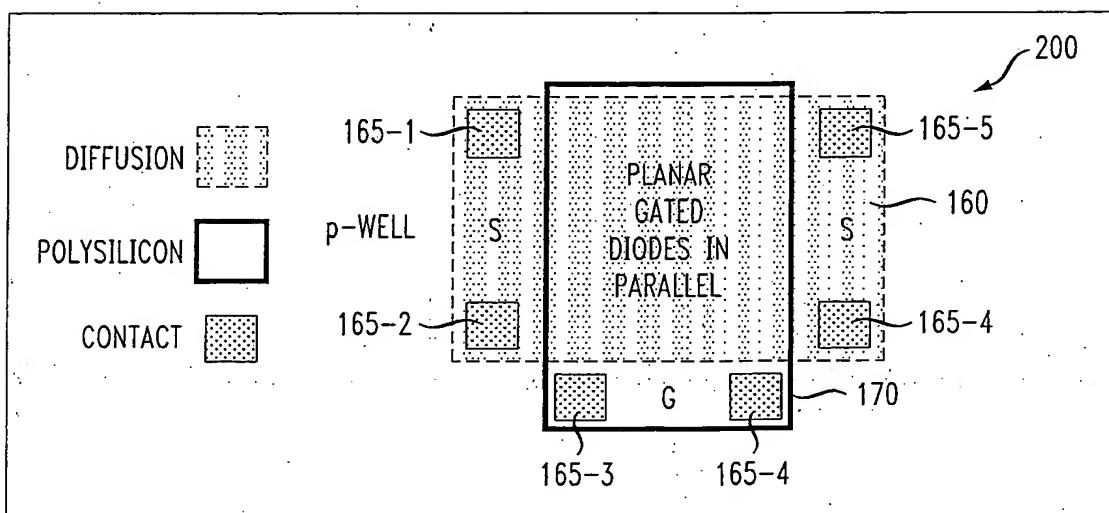


FIG. 5A

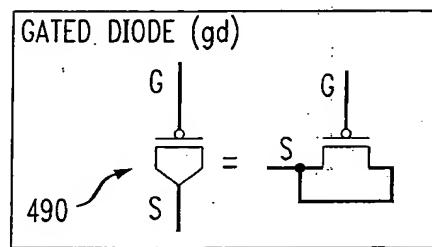


FIG. 5B
PRIOR ART

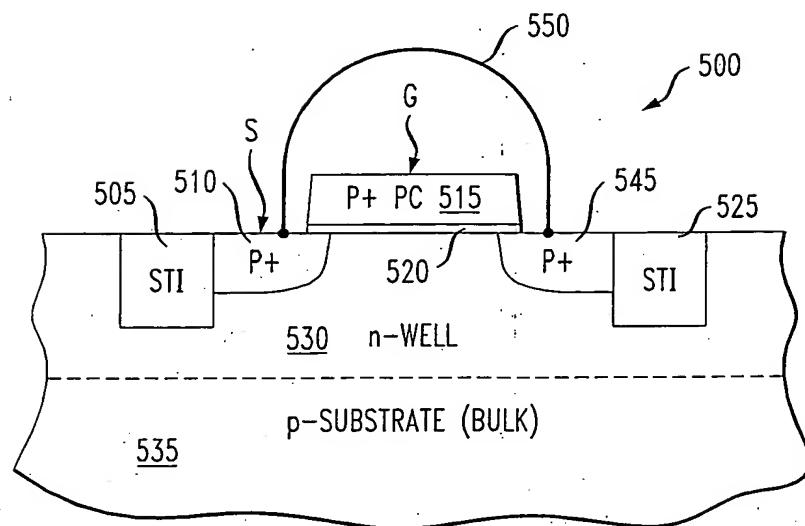


FIG. 6

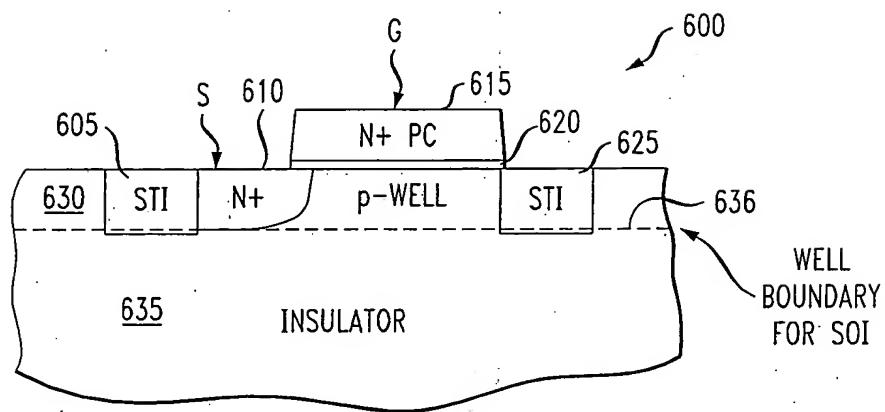


FIG. 7
PRIOR ART

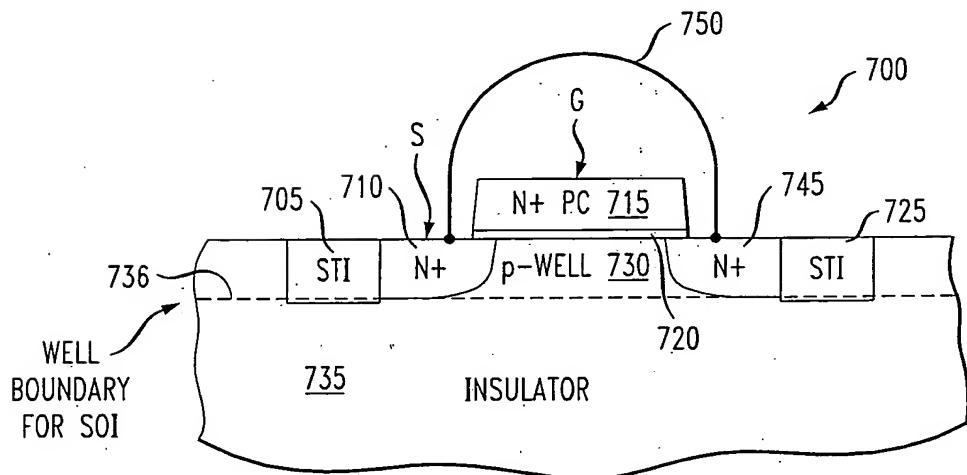


FIG. 8

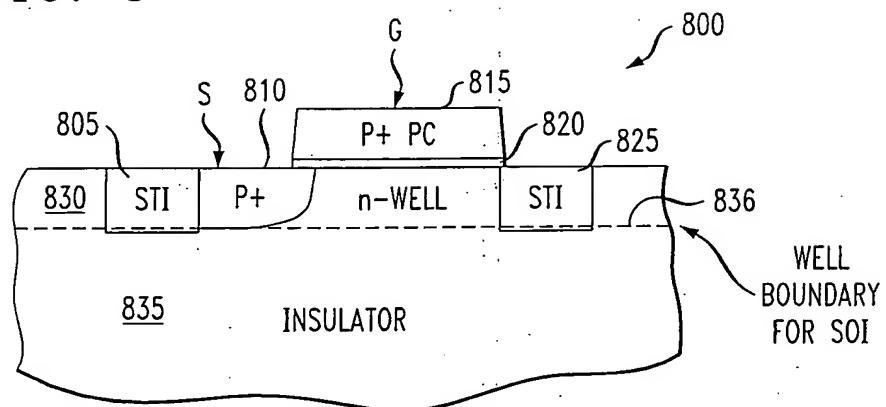


FIG. 9

PRIOR ART

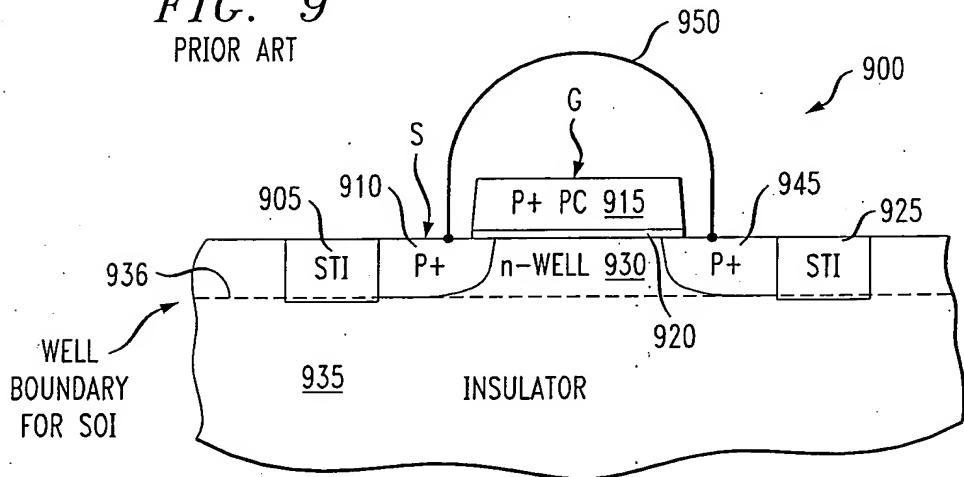


FIG. 10

LINEAR CAPACITOR

$$\text{GAIN} = \frac{dV_{\text{out}}}{dV_{\text{in}}} = 1$$

